

### REMARKS

Applicants greatly appreciate the detailed examination evidenced by the Official Action mailed July 18, 2006 (hereinafter "the Official Action"). Applicants also appreciate the allowance of Claims 1-19. *Official Action, page 3*. In response, Applicants have canceled rejected Claim 20 and have added new Claim 21, which recites in-part:

a power amplifier configured to transmit information to a wireless communications network during a first time interval and configured to avoid transmitting information during a second time interval;

a circuit substrate coupled to the power amplifier;

a power source configured to provide power to the power amplifier; and

first and second conductors, coupled to the power amplifier and to the power source, having respective overlapping and non-overlapping portions on the circuit substrate at an intermediate portion between the power source and the power amplifier,

which includes all the recitations of allowed Claim 1. Accordingly, Claim 21 is patentable for at least the same reasons supporting the patentability of Claim 1.

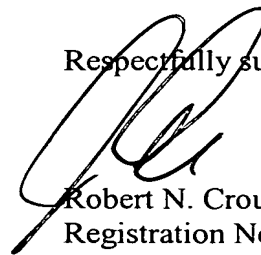
Furthermore, the prior art does not disclose or suggest that "**the first and second conductors include respective overlapping and non-overlapping portions at an intermediate portion between the power source and the power amplifier.**"

Accordingly, Applicants respectfully submit that new Claim 21 is allowable for at least these additional reasons.

In view of the above, Applicants respectfully submit that the present case is in condition for allowance which is respectfully requested in due course. If any informal matters arise the Examiner is encouraged the undersigned by telephone at (919) 854-1400.

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Respectfully submitted,



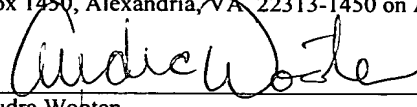
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